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#### Abstract

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Described is a sole for sports shoes (2) in particular, the sole having a multiplicity of individual flexurally elastic support elements (21) disposed at right angles to the longitudinal axis of the shoe at intervals one behind the other along the longitudinal axis. The support-element edges nearest the foot are joined to a cover plate (20) and the edges nearest the ground to an external wear layer (22). Each support element (21) consist of a compact box-girder structure with top chord running at right angles to the longitudinal axis of the shoe, a bottom chord parallel to the top chord, two lateral supporting walls joining the ends of these two chords, and stays bracing the top chord against the bottom chord.

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